

STS-105 PRE-LAUNCH PAD DEBRIS INSPECTION REPORT
KSC Debris Team
08 August 2001

The pre-launch inspection of the MLP-3, Pad A FSS and RSS was conducted on 8 August 2001 from 1600 to 1830 hrs EDT. No flight hardware issues/anomalies were detected.

No facility items were documented in Appendix K of S0007VL4. Minor clean-up items were in-work.

The west OWP corrugated sheeting was missing a fastener head on the groove wedge. This was documented on a facility PR (PV-6-377725). However, Debris Team expressed concern that wedge may not be held in place by remaining fastener portion. The decision was made to secure wedge with another fastener. This item was in-work at the conclusion of the Debris Inspection(see attached photos).

Additional Pad work, including prep's for RSS rollback, were in-work at the conclusion of the Debris Inspection.

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